

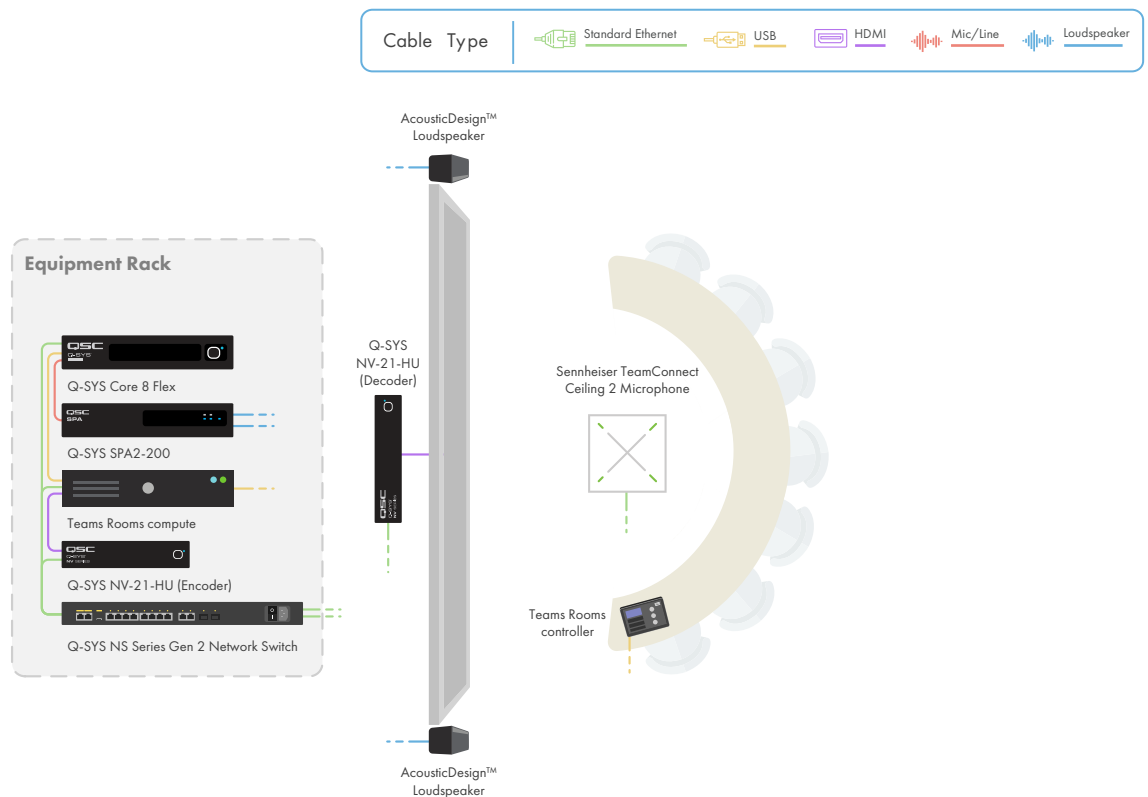
Solutions Overview Guide






Meeting Room Audio: Signature Teams Room with Spatial Audio

Bring Spatial audio to your Signature Microsoft Teams Room with Q-SYS. With Spatial audio, the audio of the remote participants comes from the direction of where the specific person talking is located on the screen, creating a more immersive and natural experience for in-room participants. Furthermore, the spatial audio feature with Teams Rooms can be supported at the software level via Q-SYS Designer Software, eliminating the need for additional hardware.

- The Q-SYS Core 8 Flex Processor is the hub of the system. It connects to the Teams Room Compute with a single USB cable and provides the audio and video.
- The Certified Teams Room sample design provides certified audio settings for Microsoft Teams Rooms including advanced configurable AEC (acoustic echo cancellation) and noise reduction delivering echo free audio even in the most challenging rooms.
- Q-SYS AcousticDesign™ Surface column-mount loudspeakers offer directional audio for a more natural videoconferencing experience when mounted beside a display.
- Q-SYS NV Series video endpoint allows multi-stream video encoding or decoding for network-based HDMI video distribution.
- Sennheiser TeamConnect Ceiling 2 auto dynamic beamforming technology enables flexible room configurations and captures speech from anywhere in the room.

Signature Room



Product	Quantity	
Q-SYS Core 8 Flex processor	1	
Q-SYS NS10-720++ network switch	1	
Q-SYS NV-21-HU network video endpoint	2	
Q-SYS AD-S802T column surface-mount loudspeaker	2	
Q-SYS SPA2-200 amplifier	1	
Sennheiser TeamConnect Ceiling 2 microphone	1	